	P. S.		
FORM PTO-1449	SERIAL NO.		CASE NO.
		10/628,319	33-944
LIST OF PATENTS AND PUBLICATIONS F	OR FILING DATE		GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSU	RE	July 28, 2003	3611
STATEMENT			
(use several sheets if necessary)	APPLICANT(S)	: Leonhardt, et a	

## **REFERENCE DESIGNATION**

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	3,506,295	04/1970	YANCEY	<u> </u>	
	A2	3,674,115	07/1972	YOUNG ET AL.		
	A3	3,757,562	09/1973	GOLDBERG ET AL.		
	A4	3,930,665	01/1976	IKAWA		
	A5	3,944,187	03/1976	WALKER		
	A6	3,972,390	08/1976	MELTON ET AL.	,	
	A7	4,008,915	02/1977	WALKER		
	A8	4,190,275	02/1980	MILETI		
	A9	4,204,659	05/1980	PHILLIPS ET AL.		
•	A10	4,221,413	09/1980	BONNETAIN		
	A11	4,227,593	10/1980	BRICMONT ET AL.		
	A12	4,352,484	10/1982	GERTZ ET AL.		
	A13	4,407,484	10/1983	MEINZER		
	A14	4,413,856	11/1983	MCMAHAN ET AL.		
	A15	4,452,431	06/1984	STEPHENS ET AL.		· .
	A16	4,635,981	01/1987	FRITON		
	A17	4,655,434	04/1987	BRONSTAD		
	A18	4,658,941	04/1987	GOTTWALD ET AL.		***************************************
	A19	4,674,911	06/1987	GERTZ		
	A20	4,711,481	12/1987	KRAGE ET AL.		
	A21	4,770,420	09/1988	GOTTWALD ET AL.		
	A22	5,052,732	10/1991	OPLET ET AL.		
	A23	5,123,775	06/1992	BRYANT		
	A24	5,199,755	04/1993	GERTZ		
	A25	5,248,129	09/1993	GERTZ		
	A26	5,403,112	04/1995	CARNEY, III		
	A27	5,403,113	04/1995	GERTZ ET AL.		
	A28	5,551,796	09/1996	ANDERSON, JR. ET AL.		
	A29	5,577,861	11/1996	OBERTH ET AL.		
	A30	5,642,792	07/1997	JUNE		
	A31	5,697,657	12/1997	UNRATH, SR.		
	A32	5,797,592	08/1998	MACHADO		
	A33	5,823,584	10/1998	CARNEY, III		
	A34	5,851,005	12/1998	MULLER ET AL.		
	A35	5,868,521	02/1999	OBERTH ET AL.		
	A36	5,947,452	09/1999	ALBRITTON		

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

Y:\astover\Energy Absorption\33-944 1449.doc

		<u> </u>		Page 2	2 of 3
FORM PTO-1449	APR 0 8 2004	SERIAL NO.		CASE NO.	
	B E	*/	10/628,319	33	-944
LIST OF PATENTS AND PUBLICAT	NONS FOR 6	FILING DATE		GROUP ART UNI	T
APPLICANT'S INFORMATION DIS STATEMENT	Cr. Canberry		July 28, 2003	3	3611
(use several sheets if necessary)		APPLICANT(S)	: Leonhardt, et al		

REFERENCE DESIGNATION

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A37	6,024,341	02/2000	GERTZ		
	A38	6,092,959	07/2000	LEONHARDT ET AL.		
	A39	6,098,767	08/2000	UNRATH		
	A40	6,116,805	09/2000	GERTZ		
	A41	6,183,042 B1	02/2001	UNRATH		
	A42	6,186,565 B1	02/2001	UNRATH		
	A43	6,203,079 B1	03/2001	BREED		
	A44	6,244,637 B1	06/2001	LEONHARDT ET AL.		
	A45	6,581,992 B1	06/2003	GERTZ		

## FOREIGN PATENT DOCUMENTS

	EXAMINER INITIAL	,	DOCUMENT NUMBER Number-Kind Code (If known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
Ì	V.	A46	GB 2 286 160 A	08/1995	Great Britain		
1		A47	WO 94/05527 A1	03/1994	PCT		

EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS						
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.						
· · · · · · · · · · · · · · · · · · ·	A48 Letter from Lancer Industries Ltd. to M.S. Dreznes, (June 8, 1992).						
	A49	Copy of New Zealand Provisional Specification, Kenron Trading Limited, Winstone, R., "Improvements In and Relating To Impact Absorption Means," Filed November 11, 1991, 7					
<i>J</i> ,	A50	pages. Copy of Media Release and Copies of Photographs of Fold-over TMA, Lancer Industries Limited, "Crashbag to Save Lives on Motorways," December 18, 1991, 7 pages.					
	A51	Trinity Industries, Inc., Blueprint-MPS 350, Version 1.2, dated 02/2001, 1 page.					
	A52	Trinity Industries, Inc., "Products - Taking Highway Safety Into the 21st Century!™: MPS-350™", obtained at the internet address <a href="http://www.highwayguardrail.com/Products%20-%20MPS.html">http://www.highwayguardrail.com/Products%20-%20MPS.html</a> , on 7/22/2003, 2 pages.					
J	A53	Trinity Industries, Inc., "MPS 350 Mobile Protection System Product Manual – Installation, Operation, Maintenance: An NCHRP Report 350 –TL3 Truck Mounted Attenuator", A Trinity Industries publication, dated April 5, 2001, pp. 1-27, obtained from the Internet at <a href="http://www.highwayguardrail.com/Products%20-%20MPS.html">http://www.highwayguardrail.com/Products%20-%20MPS.html</a> , on 07/22/2003, 2 pages.					
$\int_{I}$	A54	Copies of Photographs 1-4 of truck mounted attenuator used in the U.S. before September 28, 2001, 4 pages.					
J	A55	International Search Report in International Application No. PCT/US02/27863, dated November 6, 2003, 5 pages.					
7	A56	Copies of Photographs of fold-over TMA from Idaho, (June, 2003)(depicted Truck/TMA in public use before 9/28/00), 10 pages.					
EXAMINER		DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	( )	.\			Page 3 of 3
FORM PTO-1449	APR 0 8 2004	П	SERIAL NO.		CASE NO.
	/2 W.V. o. i 17004 57	:/		10/628,319	33-944
LIST OF PATENTS AND PUB	LICARIONS FOR	7	FILING DATE		GROUP ART UNIT
APPLICANT'S INFORMATION STATEMENT	N DISCOSURE			July 28, 2003	3611
(use several sheets if necessary)			APPLICANT(S):	Leonhardt, et al	

EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS					
INITIAL	INITIAL (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,					
	syn	posium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.				
	A57	Copies of brochure, "The Dumpster TMA (with the 2001 MD Cartridge)," 3 pages, date				
		unknown.				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant:

Leonhardt et al.

Serial No.:

10/628,319

Client/Matter:

33-944 (Con of 33-839)

ltems Mailed: Check for \$1118.00 for the filing fee, the surcharge, six (6) additional claims, and one (1) month extension of time; Transmittal (in duplicate); Response to Notice to File Missing Parts of Application Filing Date Granted with a copy of the Notice to File Missing Parts of Nonprovisional Application (in duplicate); Declaration; Supplemental Preliminary Amendment; Petition and Fee for Extension of Time (37 C.F.R. §1.136(a))(in duplicate); Drawing Amendment and one (1) new drawing sheet; Information Disclosure Statement (in duplicate); Form PTO 1449; copies of 11 cited references; and return receipt postcard.

DUE DATE: March 5, 2004

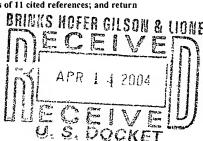
Date of Mailing:

April 5, 2004

Serial No. 10/628.319
Applicant: Leonhardt et al.
Client/Matter No.: 33-944 (Con of 33-839)
MS MISSING PARTS, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450
Please acknowledge receipt of the below identified:

Items Mailed: Check for \$1118.00 for the filing fee, the surcharge, six (6) additional claims, and one (1) month extension of time; Transmittal (in duplicate); Response to Notice to File Missing Parts of Application Filing Date Granted with a copy of the Notice to File Missing Parts of Nonprovisional Application (in duplicate); Declaration; Supplemental Preliminary Amendment; Petition and fee for Extension of Time (37 C.F.R. §1.136(a))(in duplicate); Drawing Amendment and one (1) new drawing sheet; Information Disclosure Statement (in duplicate); Form PTO 1449; copies of 11 cited references; and return receipt postcard.

BRINKS HOFER GILSON & LIONE By: Andrew D. Stover, Reg. No. 38,629 Date of Mailing: April 5, 2004



JEST AVAILABLE COPY